



MODEL PK-232

MULTIMODE DATA CONTROLLER

- 7 MODE (Morse, Baudot, Ascii, Amtor, Packet, FAX, Navtex)
- All 7-Mode software built-in
- Sitor Operation
- Packet Host Mode with Raw HDLC operation
- Dual Polarity FSK and CW keying and PTT outputs
- Only radio, PK-232, and ASCII terminal necessary
- VHF and HF Operation — Built in HF Modem
- RS-232 Autobaud Operation for easy startup
- 8 Pole Bandpass Filtering, Limiter, and Discriminator
- Automatic Threshold Correction
- Comprehensive Documentation
- Bulletin board compatibility
- Time of Day clock
- Pre-version 2 reconnect feature upon check timeout
- Operates with any RS-232 terminal or computer
- Easy front panel switching between HF and VHF radios
- Front panel tuning indicator (rear panel scope tuning outputs)
- Multiple LED mode and status indicators
- Meets FCC Part 15, Subpart J Class B EMI spec
- AX.25 V2L2 packet protocol
- Built in calibration routines and counter
- US or CCITT Baudot code
- AEA augmented TAPR Packet command set
- Selective Packet Connect/Digipeat Rejection
- Selective MonTo,MFrom monitoring
- Packet MBX two-party monitoring w/o headers
- Packet Monitoring modes —
UI,I,SABM,DISC,UA,DM,RR,RNR,RJ,FRMR,PF,Seq.#s
- Packet Tries number indication
- Radio cables and connectors supplied
- 12-15 VDC (700ma) required (optional 120 VAC adapter available)
- Three AA batteries needed for memory backup.
- 90 day warranty; applications help always

Advanced Electronic Applications, Inc.

